PATENT COOPERATION TREATY

From the INTERNATIONAL	L PRELIMINARY EXA	AMINING AUTHORITY	?			
Т	E S. ROGERS		No.	PCT		
	NUE OF THE AMERI K, NEW YORK 1002		3	WRITTEN OPINION		
·		Fals Hard A DX	6	(PCT Rule 66)		
		, ,				
			Date of Mailing (day/month/year)	29 JAN 2003		
Applicant's or agent's file reference CF/027 PCT			REPLY DUE within ONE months from the above date of mailing			
International app	lication No.	International filing dat	I	Priority date (day/month/year)		
PCT/US01/474	164	07 DECEMBER 200	01	07 DECEMBER 2000		
International Pate IPC(7): G06F	ent Classification (IPC) 17/60 and US Cl.: 70	L or both national classif 5/37, 36	ication and IPC			
Applicant ESPEED, INC.						
 This written opinion is the first (first, etc.) drawn by this International Preliminary Examining Authority. This opinion contains indications relating to the following items: 						
IX	I X Basis of the opinion					
п	II Priority					
III 🗀						
IV 🗍						
v x	V X Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
VI 🗍	Certain documents ci	ted				
VII	VII Certain defects in the international application					
VIII	VIII Certain observations on the international application					
3. The applicant	is hereby invited to r	eply to this opinion.				
When?	-					
How?	By submitting a written reply, accompanied, where appropriate, by amendments, according to Rule 66.8. For the form and the language of the amendments, see Rules 66.8 and 66.9.					
Also	For the examiner's of For an informal com	munication with the exa	iendments and/or ai iminer, see Rule 66.6	guments, see Rule 66.4 <i>bis.</i> 6.		
l			ion report will be es	stablished on the basis of this opinion.		
	by which the internal report must be establis	tional preliminary thed according to Rule 6	99.2 is: 07 APRIL 20			
Nama andili	address -f-tl Ipp. (TIC				
Name and mailing address of the IPEA/US Commissioner of Patents and Trademarks Authorized officer Authorized officer						
Box PCT Washington, D.C. 20231 HANI KAZIMI						
Facsimile No. (70			Telephone No. (703)-305-1061		
rorm PCI/IPEA/4	108 (cover sheet) (July	1998)★				

WRITTEN OPINION

International application No.

PCT/US01/47464

I.	Bas	sis of the	e opinion			
1	With	recent to	the elements of the internat	ional application:*		
1.	X	the inter	national application as	originally filed		
		the desc				3
	X	pages _				, as originally filed
		pages _	NIONIE			, filed with the delitated
		pages _	NONE	, filed	d with the letter of	
		r-0 -				
	X	the clai				, as originally filed
		pages_	210211	88.8	mended (together with a	iny statement) under Article 19
		pages_	NONE			, filed with the demand
		pages _	NONE	, filed with the	etter of	
		pages _				
	X	the dra	wings:			as originally filed
		pages	1-11			, as originally filed
		pages_	NONE			, illed with the delimin
		pages_	NONE	, filed	with the letter of	
			listing most of the	description:		
	X		uence listing part of the NONE			, as originally filed
		pages	NONE			, filled with the demand
		pages	NONE	, filed	with the letter of	
	Th	the lar the lar the lar or 55.3	nguage of a translation for a guage of publication of guage of the translation for the	Furnished for the purp of the international ap urnished for the purpose r amino acid sequence	poses of international sea plication (under Rule 48 es of international prelimina	which is arch (under Rule 23.1(b)). (3(b)). (3(b)). (3(b)). (4(c)) (55.2 an anal application, the written opinion was
					ed form	
	<u> </u>	」contai	ined in the international	application in printe	computer readable form	1
					computer readable form	••
			hed subsequently to thi			
	F	T furnis	shed subsequently to thi	s Authority in compu	iter readable form.	
	E	The s	tatement that the subsequational application as file	ently furnished writte d has been furnished	n sequence listing does no	ot go beyond the disclosure in the
		7 The st	tatement that the informati furnished.	ion recorded in comput	er readable form is identicated	al to the writen sequence listing has
	Г	٦	amendments have resul	ted in the cancellatio	n of:	
	4. 🛂	Σ] THE .		NONE		
		씕	the description, pages_			
			the claims, Nos.	NONE	<u></u>	
		X	the drawings, sheets	NONE		
	5. [This bevo	opinion has been drawn as	s if (some of) the amen	dments had not been made, plemental Box (Rule 70.2(since they have been considered to go c)).
	* F	Replaceme				itation under Article 14 are referred to

WRITTEN OPINION

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statement			
Novelty (N)	Claims	NONE	Y
	Claims	1-16	No.
Inventive Step (IS)	Claims	NONE	Y
	Claims	1-16	N
Industrial Applicability (IA)	Claims	1-16	Y
	Claims	NONE	N
the steps of receiving a bid, generating a para based on the received bid and the received p	meter for linkin parameter (absti		ınd generating an off
NEW CITATIONSNONE			
NONE			
HONE			
NONE			
NOME			

WRITTEN OPINION

International application No.

PCT/US01/47464

Supplement	al Box
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(To be used when the space in any of the preceding boxes is not sufficient)

Continuation of: Boxes I - VIII

Sheet 10

TIME LIMIT:

The time limit set for response to a Written Opinion may not be extended. 37 CFR 1.484(d). Any response received after the expiration of the time limit set in the Written Opinion will not be considered in preparing the International Preliminary Examination Report.

Form PCT/IPEA/408 (Supplemental Box) (July 1998)★